

# SOUTH PRODUCTION NOTES

Jan 25, 2016  
11-7 Shift Notes

## **BASF EMPLOYEES**

59 Last Recordable  
127 Last Lost time

**SAFETY Notes:** Check the walkways for ice and treat with icemelt.  
Need to remind operators that Styrene material on line #2 can't be washed down the drain.  
Building 31 sump currently shut off.

**Title V Notes:** Trimer – Trimer is on ORP.  
CTO – Kicked out and needs repairs. Down for now.  
Powder Room DC found with blowdowns off. Continuing blowing down. Replace the bags as soon as we can.

### **#1 MED / D 0713:**

Continue until we are out of Catapal. Use the acid and water numbers from the change order section of the MOD.  
Do not increase the speed on the extruder to above 60 hz until IMC can correct the issue. Still need low level probe on miners installed, but is not needed for this product.

### **#1 RC / D 0713:**

Continue.  
Make sure we feed the calciner in batch order.

### **#2 MED line / Styrene:**

Continue making batches. Keep the extruder running since we have two people on this job. The auger was changed on second shift Sunday to auger 13 after 87 batches..  
Need to remind operators that Styrene material can't be washed down the drain.  
The new mixer plows should be in the week of the 2/29.

### **#2 RC/ Styrene:**

Continue feeding. The Floor CRT will need to take a sample out of the F1 scrubber and the sump in building 31 to wastewater. Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.  
Need to remind operators that Styrene material can't be washed down the drain.  
The new mixer plows should be in the week of the 2/29.

**We need Bag #10 checked weighed and repacked.**

**#3 MED line / AL 3945:**

Hold off making batches until we can get the calciner going. The extruder barrel (front half) has been taken to #1 extruder.

Need to remind operators to use their wet mix.

**Try to keep extruder speed at 15Hz when we are running.**

**Please keep a close eye on the ammonia and nitric additions.**

**#3 RC / AL-3945:**

Currently down due to issue with the CTO going out. May restart on Monday if we can get Ameriwaste in to suck out the Tri-mer line and remove the blank.

**#4 RC / D-0222 Cleaning:**

Calciner has been put back together.

**#5 RC / Catoxid:**

Out of feed. 2 bags of wet material to wait for engineering – don't feed now.

Continue to monitor 5A after filter.

The log sheet is in the 2<sup>nd</sup> floor MCC room bldg. 11 - needs to be filled out every 2 hrs.

**#6 RC & Dryer / D-0761:**

Raws for the Old pfaudler are not in pass at this time. We are on hold. There is a check weigh scale located in the middle of building 31.

**West Pfaudler / D 4601 finishing up D- 0222 NEXT:**

Should be ready to unload on midnight shift. A clean out sheet will be sent out tonight.

Geredco is scheduled to come in Jan 28<sup>th</sup> to do work on the Pro ring. We will need to be down at that point.

**East Pfaudler/ D-0761:**

Raws for the Old pfaudler are not in pass at this time. We are on hold.

**6 Tank: Tank empty**

Valve fixed. There was a screen and band clamp in the valve.

**7 Tank: D-0226 Solution**

Pumped out the solution in this tank. We have 2 totes worth on the 2<sup>nd</sup> floor to be used in the next run.

**National Dryer / D-5206:**

Schirmer finished soda blasting. Hold for next product.

**PK Blender / Zr 0403:**

Continue. Contact the Pill room on first shift and also second shift so they can empty the totes into their hopper and immediately return them. We will need to make a total of 8 batches using the two totes.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank. Gauge should be set at 3.5 and 4.25.

**Abbe Blender / D 5206:**

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

**Tower 3 / AI 5645:**

Done with testing do not need to staff

**Tower 6 / AI 5645:**

Done with testing do not need to staff.

**Repacking in screening room:**

**North Screener / DPT-0101:**

Room was cleaned on day shift.

**South Screener / DPT-0101:**

Room was cleaned on day shift.

**#2662 (west) Pill Machine /**

Back together and holding.

**#2664 (east) Pill Machine /**

Back together and holding.

**TK #2 / Zr-0404:**

Continue to run load.

**TK #4 / Cu 0203:**

We are done.

FYI- this product contains chrome and TK area is now a regulated area. Please wear your respirators in this area.

### **Milling V 2046: N/A**

### **Harrop Kiln / AI 3920:**

**Lighting kiln on Sunday.**

**Saggers have been switched out and are ready for next run.**

### **Building 27 Belt Filter / Cu-6081:**

**On hold until interlock for discharge can be implemented and training procedure for what was done can be implemented. Plan on starting second shift tomorrow, or first shift after AIM review meeting.**

### **Priorities:**

- 1) West Pfaudler/Trimer
- 2) East Pfaudler/#6 RC
- 3) #2 MED/RC
- 4) #3 RC/CTO
- 5) #1 MED/RC
- 6) South PK (after liner repairs are completed)
- 7) #2 Tunnel Kiln
- 8) #2 RC North
- 9) Zr-0403 T Tableting Line

**Maintenance notes: New mixer plows for #2 mixer are due in the week of 2/29.**